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TDANCMITTAL		Application Number	09/867,845		
TRANSMITTAL FORM			Filing Date	29 May 2001	
			First Named Inventor	Chaitan KHOSLA, et al.	
			Group Art Unit	1631	
(to be used for all correspondence after initial filing)			Examiner Name	Michael L. Borin	
Total Number Of Pages In This Submission 8		8	Attorney Docket No.	300622005	500
ENCLOSURES (check all that apply)					
Fee Transmittal For	rm	As:	signment Papers	ĺ	After Allowance Communication to Group
Fee Attache	ed	Dra	awing(s)	I	Appeal Communication to Board of Appeals and Interferences
X Amendment / Reply		Licensing-related Papers		l	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final		Pe	tition		Proprietary Information
Affidavits/de	eclarations		tition to Convert to a ovisional Application	1	Status Letter
Extension of Time Request		Change of Correspondence Address			Other Enclosure(s) (please identify below):
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Certified Copy of Priority Document(s)		Remarks			- NOV 5 706? -
Response to Missing Parts/ Incomplete Application					TEGH GENTEH 1600/2900
Response to Missing Parts under 37 C.F.R. 1.52 or 1.53					
under 57 C.	F.IX. 1.32 01 1.33				
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT					
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Date October 25, 2002		- ()-			
Date October 20, 2002					
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Diane Blevins

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Diane Blevins

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Chaitan KHOSLA, et al.

Serial No.:

09/867,845

Filing Date:

May 29, 2001

For:

DESIGN OF POLYKETIDE SYNTHASE

GENES

Examiner: Michael L. Borin

Group Art Unit: 1631

RESPONSE TO RESTRICTION REQUIREMENT AND PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This is in response to the Office Action dated September 27, 2002 for which a response is due on October 27, 2002. Accordingly, this response is timely filed. Prior to examination of the above-identified application on the merits, the Examiner is respectfully requested to consider the following remarks and enter the following amendments. Enclosed in the following Exhibit A:

Exhibit A: Marked-up version of Amendments to the Specification.

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TECH CENTER 1600/2900

Restriction Requirement

The Examiner is requiring restriction under 35 U.S.C. §121 to one of the following inventions:

- I. Claims 1-6, drawn to a method of representing polyketide structure;
- II. Claims 7-12, drawn to a database wherein polyketides are represented by a string of symbols;
- III. Claim 13, drawn to a database wherein polyketides are represented by linearized representation; and
- IV. Claim 14-17, drawn to gene design.

The Examiner has stated the inventions are distinct from each other for the reasons set forth in the Office Action. Applicant hereby elects Group IV, Claims 14-17, without traverse.

Applicant would like to point out that Group II is believed to be Claims 7-12 not 7-14 as stated in the Office Action. If Applicant's understanding is incorrect, Applicant requests clarification from the Examiner.

Applicant expressly reserves his/her right under 35 U.S.C. § 121 to file a divisional application directed to the nonelected subject matter during the pendency of this application, or an application claiming priority from this application.

Applicant requests examination of the elected subject matter on the merits.